

B1
Cont
667; and Lokker et al (1992) *EMBO J.* 11, 2503-2510 all of which are incorporated
herein by reference.

Page 32, delete lines 6 through 20 and insert the following therefor:

~~In vitro~~ mutagenesis of the hairpin structure and kringle 2

B2
A double stranded oligonucleotide (5'-CA CAG TCA GGA CAT CAT CAT CAT
CAT CAT TAA GGA TCC TCT AGA GGT AC -3') (SEQ ID NO:1) coding for six histidine
residues and a stop codon was cloned into the Kpn I restriction site of the 2.2 kb Bam
HI/Kpn I fragment of the HGF/SF cDNA. In initial experiments, a cDNA encoding wt-
HGF/SF fused to a C-terminal. heamagglutinin tag was used (26). For the generation of
point mutants of the hairpin structure or kringle 2, codon substitutions were introduced
into the cDNA by annealing mismatched primers in PCR reactions. The PCR fragments
were cloned into the cDNA and mutations confirmed by sequencing. The point mutants
generated in this way are listed in the legend to Fig. 1. For deletion of the hairpin
structure, an additional Pst I restriction site was created at nt 300 and, by partial
digestion, a fragment coding for amino acids 68 to 100 of HGF/SF was deleted.

REMARKS

Reconsideration is requested.

The specification has been amended above to include sequence identifiers, as
required by the Communication mailed June 27, 2001 (copy attached). The applicants
note the paper and computer-readable copies of the Sequence Listing were filed with
the Submission of February 29, 2000. A copy of the previously filed Submission and
paper copy of the Sequence Listing as well as the undersigned's postcard receipt from